Docket No: 030712-17

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re New Patent Application of	)
Kenichi NATSUME	)
Japanese Priority Application No. 2003-177409	) Attn: Applications
Japanese Priority Date: June 23, 2003	) Branch
For: ARITHMETIC CIRCUIT	) Date: October 27, 2003

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

Donald R. Studebaker

Registration No. 32,815

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INFORMATION DISCLOSURE			Application Number	Application Number New Application						
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STATEMENT BY APPLICANT (use as many sheets as necessary)										
		Art Unit								
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Examiner Cite Initials* No.		U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Relevant Passages of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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	1	JP 05-80978		04/02/1993	Mat	Matsui		<del>,</del>	Abstract	
		JP 2002-1324	192	05/10/2002		ger et al.			Abstract	
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-			OTHER PRIC	R ART - NON PATENT	LITERA	TURE DOCUME	NTS			
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Initials*	No.1			ournal, serial, symposium,	r (in CAPITAL LETTERS), title of the article (when appropriate), title of the  T2  nal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s),  publisher, city and/or country where published.					

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.